

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10031043-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Alvin Leng Sun Loke et al.

Serial No.: Unknown

Examiner: Unknown

Filing Date: Herewith

Group Art Unit: Unk

Title: SELF-TUNING VARACTOR SYSTEM

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 Processing fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e), and  
☐ a \$180.00 processing fee under 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **50-1078** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

☐ Applicant(s) submit herewith Form PTO 1449. References identified with an asterisk (\*) were disclosed in Patent Application No. \_\_\_\_\_ filed \_\_\_\_\_, now U. S. Patent No. \_\_\_\_\_, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

\*Express Mail\* label no. **EV409552611US**

Date of Deposit **Nov. 20, 2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Michelle A. Dunn  
Typed Name: Michelle A. Dunn

Respectfully submitted,

Alvin Leng Sun Loke et al.

By

Patrick G. Billig  
Patrick G. Billig

Attorney/Agent for Applicant(s)  
Reg. No. **38,080**

Date: **N v. 20, 2003**



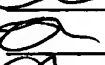

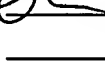
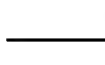
**PATENT APPLICATION**

Sheet 1 of 1

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR</b> <b>APPLICANT'S INFORMATION DISCLOSURE</b> <b>STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> <b>10031043-1</b>	<b>SERIAL NO.</b>
	<b>APPLICANT</b> <b>Alvin Leng Sun Loke et al.</b>	
	<b>FILING DATE</b> <b>Herewith</b>	<b>GROUP</b> <b>Unk.</b>

**REFERENCE DESIGNATION**


**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	☆	DOCUMENT NUMBER	DATE	NAME
		5,594,388	01-1997	O' Shaughnessy et al.
		5,696,468	12-1997	Nise
		6,114,920	09-2000	Moon et al.
		6,133,797	10-2000	Lovelace et al.
		6,323,736	11-2001	Jansson
		6,552,618	04-2003	Nelson et al.

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**


<b>EXAMINER</b> 	<b>DATE CONSIDERED</b> <b>3/8/5</b>
--	--

☆ C pi s of these r f renc s ar not enclosed pursuant to 37 CFR 1.98(d). (See acc mpanying IDS)